

**AMENDMENTS TO THE SPECIFICATION**

Please amend the specification as follows:

[0036] The spectral output of a transmitting device using this modulation scheme will be defined by the difference in frequency between the main carrier signal and the modulating frequency resulting in a spectral output of multiple frequencies spread over a broad spectral band when the alteration of the 360 degree cycle occurs.

[0061] The spectral separation of the radio frequencies used will determine the spectral width of the channel overall resulting in a spectral output of multiple frequencies spread over a broad spectral band when the alteration of the 360 degree cycle occurs. This is antithetic to usual methods of modulation, which increase the channel width as a factor of the rate of data conveyance.